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62.97

1947  
Want More

**DUCKS?  
GAME?  
FISH?**

Plant Their  
Favorite  
Foods  
On Nearby  
Waters



**SURE-GROWING FOODS  
FOR SPRING PLANTING**

**TERRELL'S**

**AQUATIC FARMS & NURSERIES**

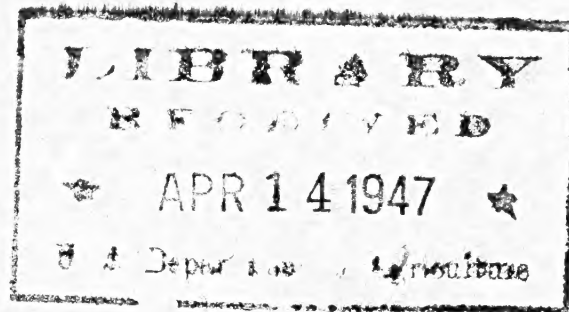
The Original Wildlife Consultants

Oshkosh, Wisconsin, U. S. A.

Beds of Giant Wild Rice shown at left  
make both food and cover for marsh ducks.

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**TERRELL'S, Oshkosh, Wis., U. S. A.**



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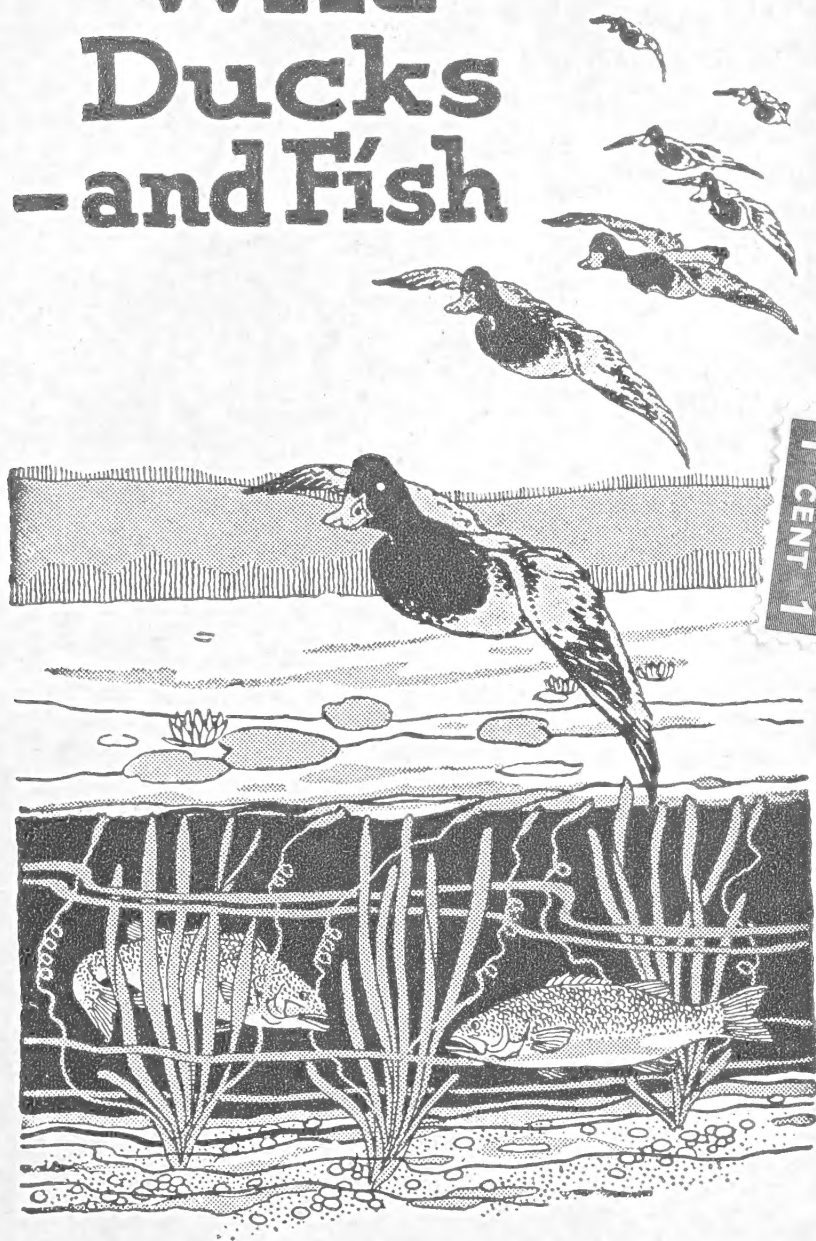
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# How to Attract "Wild" Ducks -and Fish



1 CENT 1

Wild Celery Beds Shown Above  
Attract Diving Ducks and Fish

*Our 51st Year In Business "1896-1947"*

*Let Us Increase Your Production of Fish, Game and Furs, For Food, Fun and Profit*

Plant  
This  
Spring

Attract  
More  
Ducks  
Next Fall



Terrell's  
Seeds  
Grow

Over  
50 Years  
of Satis-  
factory  
Service

#### FELLOW SPORTSMEN:

**T**O ATTRACT AND PRODUCE MORE FISH, GAME OR MUSKRATS, you must do more than plant Fish or liberate Pheasants or other Game. You must make suitable HOMES and BREEDING GROUNDS for them! This means ample, suitable FOOD for them all year around, near GOOD COVER where they can escape from enemies and hide their nests. Often you produce much MORE FISH OR WILDLIFE BY IMPROVING THEIR FOOD AND HOMES THAN BY LIBERATING MORE OF THEM!

**WHAT TO PLANT.** In order to supply suitable food and cover plants that will grow in various localities, Terrell's supply both Northern- and Southern-grown plants; also Salt-water as well as Fresh-water plants. The following partial lists of some of the most suitable plants for various localities, is based on more than 50 years planting experience Terrell's have had in the areas named.

For further information see following pages.

#### FOR PLANTING IN GREAT LAKES STATES AND PROVINCES

(Number following name of plant indicates page here-in on which plant is described.)

Wild Duck Millet (Bare shore, sow through Aug.) p. 1.  
Giant Burreed (Stands drought) p. 2.  
Giant Wild Rice (Needs changing water.) p. 3.  
Wild Celery (Hard, fresh water) p. 5.  
Evergreen Ducks Meat (All-year, green food) p. 5.  
Water Shield (Soft water, where no shells) p. 6.

#### FOR NORTHEASTERN STATES AND PROVINCES

Pickereel Plant p. 1. Wapato, p. 1. Wampee, p. 3.  
Wild Celery (Fresh or brackish water with shells) p. 5.  
Water Shield (Soft water where no shells) p. 6.  
Widgeon Grass (Salty water) p. 6.

#### FOR FLOOD AREAS OF MISS. R., ILL. R., ETC.

Wapato p. 1. Duck Millet, p. 1. Giant Burreed, p. 2.  
Smartweeds, p. 2.

#### FOR SOUTHERN STATES S. E. OF MISS. R.

Pickereel Plant p. 1. Wampee p. 3.  
Horned Pond Plant p. 4. Coontail p. 5.  
Wild Celery (Fresh or slightly salt water) p. 5.  
Tuberous Waterlily p. 6. Banana Waterlily p. 6.  
Water Shield (Soft water where no shells) p. 6.  
Frogbit p. 3.

#### FOR S. KANSAS, OKLAHOMA AND TEXAS

Wapato Duck Potato p. 1. Pickereel Plant p. 1.  
Wild Duck Millet p. 1. Giant Burreed p. 2.  
Banana Waterlily p. 6. Tuberous Waterlily p. 6.

#### FOR N. PRAIRIE STATES AND PROVINCES

Wapato Duck Potato p. 1. Giant Burreed p. 2.  
Sago Pond Plant p. 4. Horned Pond Plant p. 4.  
Water Milfoil p. 5.

#### FOR MOUNTAINOUS AREAS OR COLD WATER

Horned Pond Plant p. 4. Elodea p. 5.

#### FOR N. W. STATES AND PROVINCES

(Includes N.  $\frac{1}{3}$  Calif. and W.  $\frac{1}{3}$  Mont.)

Horned Pond Plant p. 4. Giant Burreed p. 2.  
Wild Celery p. 5. Elodea (Carp-resistant) p. 5.

#### FOR S. W. STATES (Includes S. $\frac{2}{3}$ Calif.)

Wild Duck Millet p. 1. Wapato Duck Potato p. 1.  
Pickereel Plant p. 1. Giant Burreed p. 2.  
Sago Pond Plant p. 4. Horned Pond Plant p. 4.  
Banana Waterlily p. 6. Widgeon Grass (Salt) p. 6.

#### PLANT THIS SPRING.

Some of the best food and cover plants to attract Ducks, Fish and other Wildlife, for Spring planting, also the conditions under which these plants grow are described on the following pages.

Your orders are always very much appreciated.

*Clyde B. Terrell*  
Wildlife Consultant.

P. S. We have several Hunting, Fishing and Lake Shore Tracts for Sale.  
Also operate a successful Muskrat Ranch. If interested write us.—C. B. T.





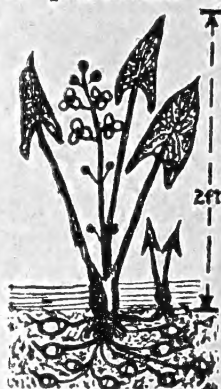


# For Shallow Water and Marsh

Make Food, Cover and Control Washing.  
(Protect These Plants From Live Stock.)

## WAPATO Duck Potato

"Duck Potato" and "Muskrat Potato" are names often given this important food plant, (*Sagittaria latifolia*), that indicate its importance as a food. It produces numerous tubers, seed and tender



white runners that are eaten by geese, swan and practically all kinds of wild ducks, as well as muskrats. Has handsome arrow-shaped leaves -- stalks of white flowers with yellow center. Easily and quickly grown from Terrell's selected tubers. Thrives in practically all parts of U. S. and Canada, in marshy places, mud flats, and in water up to 1½ ft. deep. TUBERS: 1000, \$22.50; 100, \$3. Plant 1200 per acre.

### WAPATO

## PICKEREL PLANT (*Pontederia*) Florida-grown.

Provides food for Ducks and cover for Fish. Spikes of attractive blue flowers in summer. Withstands considerable current and wave action. Plant 600 per acre, on fairly rich soil in 1 to 3 ft. fresh water. Strong roots. A-1 Roots: 100, \$14; 250, \$30; 1000, \$100; 10, \$3. For Wis.-grown plants add 25% to prices.

## DEEP WATER DUCK POTATO

(*Sagittaria rigida*)

Splendid attraction for Bluebills and other diving ducks. Plant in No. U. S. in 1 to 3 ft. water, either hard or soft. Selected Tubers: 1000, \$30; 100, \$4; 1000 to acre.

## WILD DUCK MILLET

For Mud Flats -- Lowland -- Lands That Can Be Drained and Flooded

Wild Duck Millet (*Echinochloa crus-galli*) is an important food for mallards, pintails and teal. It grows over most of the U. S. It grows 2 to 4 feet high, making considerable cover. It is also a food for geese, quail, doves and upland game birds and song birds as well as wild ducks.

Plant on mud flats, lowland areas left bare during summer when water goes down, or land along water's edge. Sow from April 1st to July 10 in the North and up to Sept. 1st in South and crop will be secured same season. Grade A1 seed: 100 lbs. (plants 5 acres) \$16; 50 lbs., \$8.50; bushel. (35 lbs.) \$7; peck \$2.



## For Shallow Water and Marsh SMARTWEEDS (*Polygonum*)

Rate high as Duck Foods -- many varieties. Mostly lowland plants, surviving flood and drought. Use Plants of perennial varieties in Spring for best results.

**SMARTWEED** -- Assorted Northern-grown Plants for planting in North, on lowlands in May - June. Use 2,000 per A. 1000, \$20; 100, \$3.

**SMARTWEED.** Assorted Southern-grown Plants for Southern States. For shallow water. Bu. \$4; 5 bu. \$15. Available throughout Spring.

**SWAMP SMARTWEED** (*Polygonum hydropiperoides*). Moist margins, shallow hard or soft water. Good duck food. Plants 1000 - \$25; 100 - \$4. Use 1500 per acre. Perennial.

**MARSH SMARTWEED** (*Polygonum muhlenbergii*). Use on shores, shallow water. Stands fluctuating water levels, drought. 1000, \$30; 100, \$4. Use 1500 per acre. Perennial Duck food.

**GREAT BULRUSH** (*Scirpus acutus*) Duck, Muskrat and Fish Food and Cover. Withstands wave action and protects banks, shores, and other plants.  $\frac{1}{2}$  to 3 ft. fresh water. 1000, \$35; 100, \$5. Use 1500 per acre.

**RIVER BULRUSH** (*S. fluviatilis*). Duck and Muskrat Food and Cover. Grows in shallow water, marshes, withstands drought. 1000, \$30; 100, \$4. Use 1500 per acre.

**SALTMARSH BULRUSH** (*S. robustus*) Excellent Duck and Muskrat Food and Cover for Salt Marshes. Plant where flooded at high tide. 1000, \$35; 100, \$4.50.

**SPIKE RUSH** (*Eleocharis palustris*) Plant for Ducks from May through July on mud or few inches water. Clumps 1000, \$40; 100, \$5. 1500 to A.

**GIANT BURREED** (*Sparganium eurycarpum*) Burs of seeds as big as kernels of corn. Makes good food for Mallards, Black Ducks, etc. "Tops" as Muskrat food and house material. Its rush-like growth, 2 to 3 feet tall, makes excellent cover, and its network of heavy, quarter-inch, runners, hold banks, stop erosion, and cause it to spread quickly. Survives floods, drought, and complete drying of land. Does best in not over 1 foot water. Thrives throughout U. S. **PLANT** on shores, marshes, lowlands, ditch banks and dams. **ROOTS** or **PLANTS**: 1000, \$30; 300, \$10; 100, \$4. Plant 1200 per acre.

# For Shallow Water and Marsh

## GIANT WILD RICE

Where Wild Rice grows you find Mallards, Black Ducks, Widgeons, Teal, Pintails, Canada Geese and other wildfowl swarming in to feed. Wild Rice beds are used by ducks as a place to hide their nests and rear their ducklings.



## WHERE TO PLANT

Terrell's Giant Wild Rice is easy to grow. Conditions required for successful growth of Wild Rice are fresh water streams, lakes or ponds having an outlet, fairly rich bottom, and water from 6 inches to 3 feet in depth. Sunny, sheltered bays or coves where planting will not get the full current or direct wash of waves, suit it best. It grows best north of a line drawn from Savannah, Georgia, to San Francisco, California, although occasionally grown further south.

Giant Wild Rice can be planted with excellent results during either Fall or Spring. 2 bu. of Terrell's sure-growing seed or 3,000 plants will plant an acre. Provides both food and cover in one growing season. SEED for Spring Delivery: Bu. \$27; pk. \$7.50; qt. \$1.50 (\$1.75 qt. postpaid).

STURDY WILD RICE PLANTS (May and early June Delivery - Can ship safely about 1000 miles.) 100, \$3; 1,000, \$18; 3,000 (Sow 1 A.) \$40.

**WAMPEE (DUCK CORN)** (*Peltandra virginica*)

Good duck food. For Swampy land and fresh tidal waters in the East. Produces an abundance of seeds as large as kernels of corn. SEED (Sow 10 lbs. per acre). lb., \$1.25 (\$1.50 postpaid). In lots of 10 lbs. or more, \$1 per lb.

PLANTS: 100, \$3; 500, \$35; 1000, \$65.

**FROGBIT** (*Limnobium spongia*) Makes fine duck and fish food for southern states. Grow on marshy land or floating in water. Plant where it will not float away. 100 plants, \$7.50; 500, \$22.50; 1000, \$35. (Plant 500 to acre.)

**RICE CUTGRASS** (*Leersia oryzoides*). Rated "tops" as duck food along the Ill. R. by Ill. Natural History Survey. Grows 2ft. high on lowlands, waterside and marshes. Withstands flooding. Clumps: 1000, \$40; 100, \$6. Use 1000 to acre.

**WATER CRESS.** Plant in shallow springs, streams unfrozen in winter. Makes all-year duck and fish food. PLANTS: 1 bu., \$5; 5 bu., \$20.

## For Shallow Water and Marsh

**CORD GRASS** (*Spartina pectinata*). Fair duck food and makes good cover and blinds. Plant on damp shores. 5 ft. tall. Stands drought. Use 1500 per A. 1000, \$30; 100, \$4.

**NORTHERN BAMBOO (REED GRASS or CANES)** (*Phragmites*) for good blinds and cover. Strong, not easily broken down, stands up all fall and winter, 4 to 7 ft. high, feathery plumes. Grows on lowland and in water up to 2 ft. Resists waves, protects shores, when established. Plant 1 to 2 ft. apart. **ROOTS:** 1000, \$30; 100, \$4.

**OTHER SHORE AND MARSH PLANTS SEE:** Water Iris, Swamp Loosestrife (Good for Blinds), Marsh Mallow, page 6; Pheasant Berry, page 9; Willow, page 8; Cat-tail, Sweet Flag, page 10.

## UNDER WATER PLANTS

### SAGO POND PLANT

Best Duck and Fish Food for Alkali, Slightly Salt, Marl or Hard Water.

Authorities proclaim Sago Pond Plant (*Potamogeton pectinatus*) the best all around wild duck food, also the best food and shelter plants for fish. It is eaten by swans and over twenty kinds of ducks. Early in the fall it has clusters of seeds, the size of wheat, which are greedily eaten by blue-winged teal, mallards, and other early ducks. Later in the season, it produces great quantities of tubers almost equal to Wild Celery as Canvasback food. Carp-resistant.

Sago Pond Plant thrives throughout the entire U. S. and Canada. It should be planted only in hard waters containing some lime. Plant the tubers from February 1st to July 15th, in 1½ to 8 ft. of water, in sheltered bays on any kind of bottom but stony. Will spread to deeper and more exposed situations, grows submerged. Use 1200 tubers per acre. Terrell sells only selected tubers - each capable of producing vigorous growth. 1000, \$30; 100, \$4. Weighted for planting 1000, \$36; 100, \$5.

**BASS WEED or REDHEAD GRASS** (*P. perfoliatus*) Favorite of ducks and fish. Grows in fresh or slightly brackish water. Shoots or plants available Apr. and May: 1000, \$45; 100, \$7. (plant 1200 per acre.)

**LONG-LEAF POND PLANT** (*Potamogeton americanus*) Good for Ducks, Fish. For 2 to 6 ft. clear, fresh water, streams or lakes with outlet. Stands flood, drought. Bu., \$5; 5 bu. (Sows 1 acre) \$20.

**HORNED POND PLANT** (*Zannichellia*). A No. 1 Duck Food for hard, fresh or salty and alkali ponds, streams. Also fine for fish. (See page 6)

# UNDER WATER PLANTS

## WILD CELERY For Diving Ducks and Fish

Canvasbacks, Bluebills and Redheads feed on Wild Celery (*Vallisneria spiralis*) in preference to other foods. Other ducks which feed on Wild Celery include Wood Duck, Widgeon, Pintail, Ruddy, Bufflehead, Whistler, Teal, Scoters, Mallard and Black Duck. Geese, Swans and Coots.

One of the best plants for "fish pastures". It is an ideal fish food and cover producer. Clears and aerates water. Picture on outside cover.

Wild Celery grows submerged and thrives in fairly clear, fresh or slightly brackish waters, not acid, in sheltered bays, 2 to 8 ft. deep. Water should contain some lime indicated by presence of shells. Thrives in practically all parts of United States and Canada. Easily grown from Terrell's selected winter-buds or plants, planted from March 20th to July 20th. Use 1,200 per acre, WINTERBUDS or PLANTS: No. Grown. 1000, \$18; 300, \$7.50; 100, \$2.75. Weighted for planting 1000, \$24; 300, \$10; 100, \$3.75.

SOUTHERN-GROWN WILD CELERY PLANTS: 1000, \$30. (Can not be furnished in lots of less than 500.)

COONTAIL for Ducks and Fish. Floats -- no roots. Grows over any bottom. Supplies lots of food for Fish. Good Duck food. Scatter 12 bu. per acre where not easily washed away. PLANTS: Bu., \$4; 6 bu., \$21.

DUCK'S MEATS. Good duck and fish foods for quiet water. Not rooted to bottom, just float. Makes lots of food. Scatter among rushes to hold it.

SURFACE FLOATING DUCK MEAT (*Spirodela*) June to Oct. delivery. Plants: Bu., \$4; 5 bu. (sows A.) \$17. EVERGREEN DUCKS MEAT (*Lemna trisulca*). Grows submerged in fresh water in No. U. S. and Canada. Plants: Bu., \$4; (6 bu. sows 1/2 A.) \$21.

WATER MILFOIL (*Myriophyllum*). Duck Food. Excellent food and cover for fish. Plants: Bu., \$5; 7 bu., (sows acre) \$28.

ELODEA (*Anacharis*). Carp-resistant, quick-growing food for Redheads, Mallards, Widgeon, Scaups, Teal. Endorsed by "Ducks Unlimited". For hard, clear, fresh water, even if quite cold. Plants: Bu., \$4; 10 bu., (sows 1 acre) \$35.

### OTHER UNDER WATER PLANTS SEE:

Widgeon Grass, Muskgrass on next page. Bushy Pond Plant with Seed, Fall Delivery. Bu., \$7; (5 bu. sows acre). Fine for both Ducks and Fish.



Wild Celery

# For Salty and Alkali Waters

**WIDGEON GRASS** (*Ruppia maritima*) Best Duck Food for Salty Water. Submerged. Entire plant eagerly eaten by practically all Ducks, Brant and Geese. Grows in  $\frac{1}{2}$  to 10 feet water from slightly salty to full ocean strength, on either fertile or sandy bottom. Just the thing for coastal waters! Rooted Plants: Bu. \$10.00; 5 bu. (enough for acre).

**HORNED POND PLANT** (*Zannichellia*) Best Duck Food for semi-salt water up to 40% ocean strength. Also hard, clear fresh or alkali water 1 to 6 ft. deep, with sand, gravel or mud bottom. Plants: Bu., \$6; 5 bu. (sows  $\frac{1}{2}$  A.) \$22.50.

**SALTMARSH BULRUSH** (*Scirpus robustus*) see page 2.

**SALICORNIA** (*Salicornia europaea*). Thrives on strongly saline or alkaline flats, low ground, marshy places, without much water. Plant 4 bu. per acre. PLANTS: Bu., \$10; 4 bu., \$36.

**OTHER DUCK FOODS** for somewhat SALT, BRACKISH and alkali waters, also grow in fresh hard water, are Sago Pond Plant, Wild Celery, Redhead Grass, described in this folder; and Muskgrass. (plant Muskgrass in fall). MUSKGRASS: Bu., \$4 (5 Bu. sows acre).

## Waterlilies

For Waterfowl  
Fish and Flowers.

**TUBEROUS WHITE WATERLILY** (*C. tuberosa*) Tubers eaten by ducks. Produces attractive white sweet-scented blossoms. Provides splendid natural food and cover for fish. Plant on mud bottom in waters 1 to 4 ft. deep, using 750 tubers per acre. 100, \$6; 300, \$15; 1000 \$40.

**BANANA WATERLILY** (*Castalia mexicana*)

One of best duck foods for the Southern States. Plant in  $1\frac{1}{2}$  to 3 ft. water in fertile soil. Handsome yellow flowers. Plants: 100, \$25; 1000, \$125.

**WATER SHIELD.** (*Brasenia Schreberi*) Important food for Mallards, Black Ducks, Teal, Wood Ducks. Produces fish food and cover. Round floating leaves two inches across. Prefers 1 to 6 ft. acid or neutral water. Grows Hudson Bay to Florida. PLANTS: 1000, \$30; 500, \$20; 100, 4.50. Plant 700 per acre.

**FLOWERS FOR LOWLANDS,  
SHORES, ETC.**

**BLUE WATER IRIS.** Blooms May. Blue Flowers. 10, \$1; 100, \$8; 1000, \$50.

**SWAMP LOOSETRIFE.** Spikes pink flowers. July-Aug. 100, \$35; 10, \$5.

**MARSH MALLOW** (*Hibiscus*) Flowers like Hollyhocks in August. 10, \$5; 100, \$35.



ORDER BLANK



# Get Terrell's Seeds That Grow TERRELL'S

Aquatic, Farms and Nurseries  
Oshkosh, Wisconsin, U. S. A.

Established 1896

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SHIP VIA .....

More Food - More Fish - More Game. Plant Now.

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Amount  
enclosed \$ .....

**GOOD MATERIAL! GOOD MEASURE!**

Ask Terrell for Prices, if you don't find them here.





**REFERENCES:** Oshkosh National Bank, Oshkosh, Wis.; First National Bank, Oshkosh, Wis., Dun & Bradstreet's Mercantile Reference.

**SHIPMENTS:** Express shipments are most generally satisfactory for our planting material. When so shipped it reaches destination quickly, in best condition for planting. Large lots can often be sent by refrigerator freight or truck.

Prices are F. O. B., Oshkosh, or other shipping points, unless otherwise stated. If Parcel Post shipment is desired, be sure to include with your remittance sufficient amount to pay charges.

**TERMS:** - Cash with Order or C. O. D.

**GUARANTEE.** If any of our planting materials fail to produce what the purchaser considers a satisfactory growth after giving planting sufficient time to establish itself, we **GUARANTEE** to replace it at half price, or send an equal value at half price of other planting material selected from our current price list.

### **FANCY WILD RICE FOR TABLE USE**

**The Original American Health Food**

Used by the American Indian and early settlers. Served today by America's finest eating places. Chock full of health giving vitamins and minerals. Doctors who know, are our best customers. Good any time, - extra nice to serve with game or fowl. The flavor of Terrell's Wild Rice is way ahead of the usual Wild Rice on the market, so our customers say. It's clean. Order some, - if you are not perfectly satisfied return for refund.

### **NEW REDUCED PRICES**

#### **EXTRA FANCY — ORDER NOW**

1 lb. lots .....	\$2.00 per lb.
2½ lbs. or more .....	1.75 per lb.
25 lbs or more .....	1.70 per lb.
6 oz. (6 servings) .....	1.00 per lb.

We pay the postage.

### **NIOBE GOLDEN WEeping WILLOW**

Keep trout streams shaded, cool, furnish insect food: 2 to 4 ft. Trees 3, \$2; 10, \$5; 100, \$25.

### **PERSONAL HELP WITH PLANTINGS.**

Every year I make trips to help others develop their places for Ducks, Fish, Muskrats and other Wildlife. It may be to the wilds of Quebec, the Carolinas, or the Pacific Coast. This wide experience is a great help to insure successful plantings. Surveys made and planting supervised if desired. If interested in such service, write me.—C. B. T.

# Upland Game Food and Cover for Shores and Uplands

## DUCK WHEAT, GOOSE BUCKWHEAT

For U. S., Canada, S. to N. C. and N. Cal. Attracts Ducks, Pheasants, Quail, Geese. Thrives on poor soil. Holds seed through winter, when birds need it most. Plant 50 lbs. Tested Tartary Buckwheat (Duck Wheat) seed per A., on almost any drained soil. By next fall you'll have food to attract and hold the game birds. 100 lbs., \$15; Bu. (50 lbs.) \$8; peck, \$3.00.

**CHUFA or NUT-RUSH** (*Cyperus esculentus*). Excellent dove food, good quail and wild turkey food. Good duck food when planted near water or flooded after maturity. Drop tubers in rows like corn or peas, or broadcast and drag in on sandy soil, from March through June. Tubers: Bu., \$25; Peck, \$7; Qt., \$1.25.

**SESBANIA.** Duck, Quail Food. Ill. South. Low, rich soil, 20 lbs. (sows A.) \$15; lb., \$1. (postpaid \$1.20)

**PHALARIS GRASS:** Stout grass 5 ft. high. Good for Muskrat Food and House material. Sow on low wet, bare land in No. U. S., So. Canada. After started stands 2 ft. water. SEED: 6 lbs. (sows acre) \$9; 1 lb., \$1.60 (\$1.75 prepaid)

## BERRY-BEARING TREES, SHRUBS, VINES

TREES (Order Early) ..... 10 100

**BUTTON BUSH** (*Cephalanthus occidentalis*)  
Seeds very good duck food - especially for Mallards. White ball-like flowers in summer. Likes low moist grounds, swamps or watersides. Shrubs: 6" to 18" ..... \$3 \$20

**RUSSIAN MULBERRY** (*Morus alba tatarica*)  
Abundance of fruit for the birds, and your table. Quail food. Gene Stratton Porter's favorite, stands drought, poor soil, ..... 50-\$8

### SHRUBS (Good Cover Plus Food)

**CORAL BERRY** (*Symphoricarpos vulgaris*)  
Red berries in fall; makes good cover. Easy to grow. 1 to 1 1/2'. Quail, pheasant food... \$3 \$25

### VINES (Make Both Food and Cover)

**AMERICAN BITTERSWEET** (*Celastrus scandens*). Brilliant orange berries make food fall and winter. VINES: 2 yr. or over ..... \$5 \$35  
(For grouse, quail, cover)

**PHEASANT BERRY** (*Solanum dulcamara*)  
Duck, pheasant food. For watersides ..... \$3 \$25

**WILD GRAPE** (*Beta*). Excellent food, cover for quail, pheasants, grouse, prairie chickens, ducks, song birds. Vines ..... \$6 \$50

ORDER NURSERY STOCK EARLY FOR SPRING delivery.  
Better growth if you plant EARLY.

OTHER UPLAND GAME FOODS. See Wild Duck Millet.  
Page 1.

Ask for prices on any other items you may want.



### The Muskrat A valuable Furbearer

## GOOD MUSKRAT FOODS

The number of muskrats you can raise on your marsh or waters depends on the food supply. Muskrats will increase in numbers as far as the food supply permits, but no farther. Provide an abundance of muskrat pasturage and you may

find fences, to retain them, unnecessary -- in fact, muskrats from other marshes will be attracted.

The following plants are the mainstay of the muskrat's food supply the year around. They are easily grown. Plant feeding beds here and there. When once started they will reseed.

**FOR SHALLOW WATER UP TO 1 FT. DEEP**  
†\*Sweet Flag, †\*Cattail, \*Wapato (Muskrat Potato), \*†Bulrushes, \*†Burreeeds, †\*Phalaris Grass (see P. 9)

**FOR WATERS 1/2 TO 3 FT. DEEP.** †\*Wild Rice.

**FOR WATER 2 TO 5 FT. DEEP**

‡\*Water Lilies, \*†Great Bulrush, †Muskgrass.

**NOTE:** \*For Alkaline (hard) Waters. ‡For Slightly Acid (soft) Waters. †House material.

**CAT-TAIL, BURREEDS, SWEET FLAG, Roots:**  
100, \$4; 1000, \$30; **BULRUSHES,** See P. 2.

**MUSKRAT POTATO:** 1000, \$22.50; 100, \$3.

**PURE CAT-TAIL SEED (Solid).** Fluff removed. Sow on muddy shores and flats. 1 lb. postpaid \$1.25. Not prepaid.. 10 lbs. (sows 1 A.) \$5.00; 100 lbs. \$40.

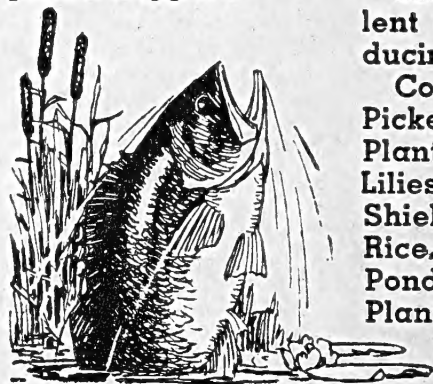
Descriptions of above - see inside pages.

## GET MORE AND BIGGER FISH

Certain plants provide plenty of food, also cover where small fish can escape from their enemies. They insure more young fish reaching maturity and increase fish production. Fish feed on parts of the plants and on the countless numbers of small insect and animal life which these plants support.

The following are excellent food and cover producing plants for fish:

Coontail, Ducks Meat, Pickerel Plant, Sago Pond Plant, Water Cress, Water Lilies, Water Milfoil, Water Shield, Wild Celery, Wild Rice, Muskgrass, Horned Pond Plant, Longleaf Pond Plant.



Plants mentioned above are described and prices given on inside pages.